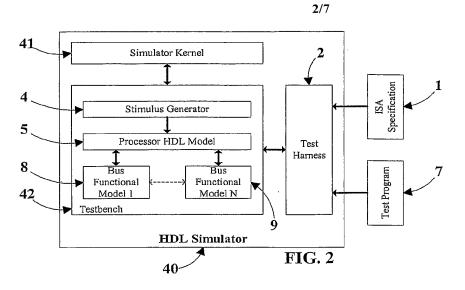
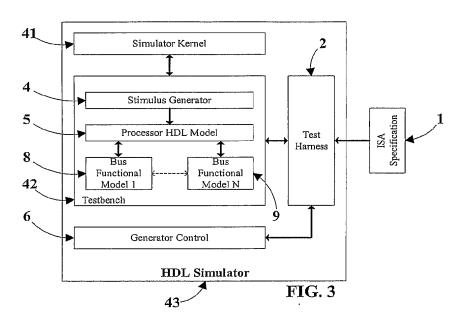
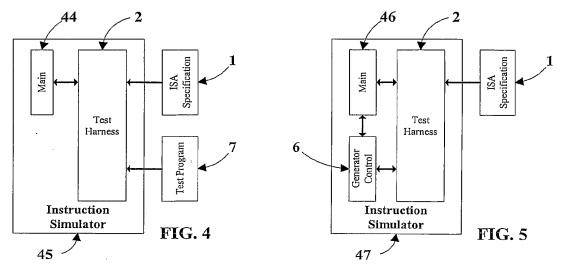
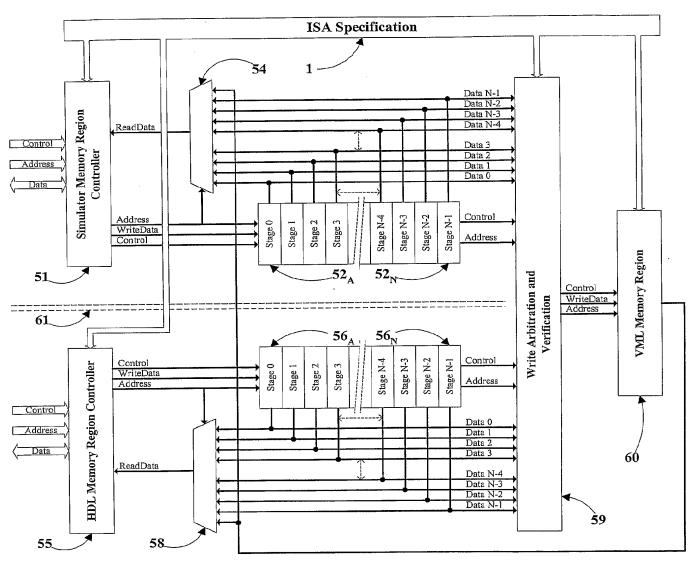


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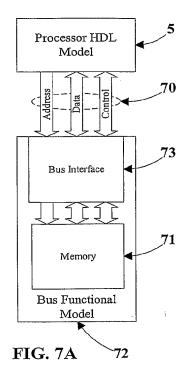


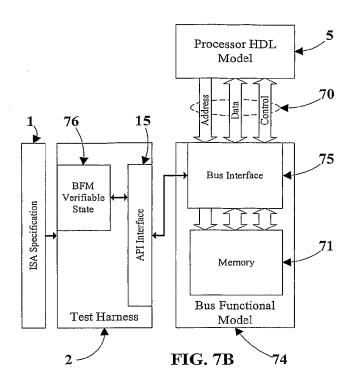


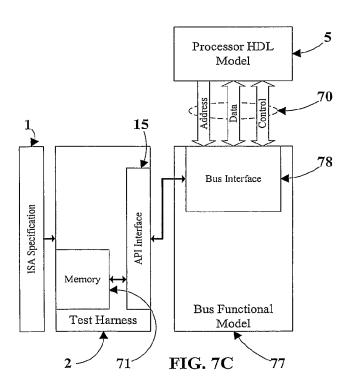


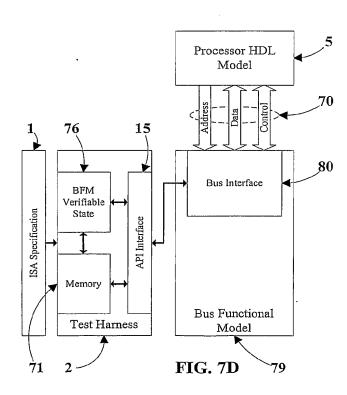


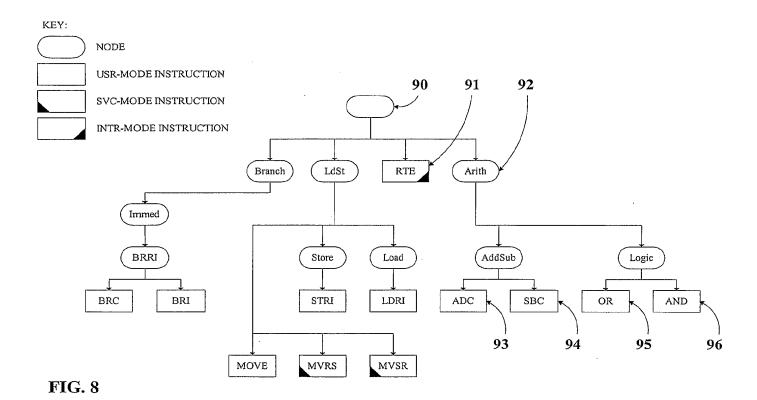
**FIG.** 6











PREPROCESS WITH CPP

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JIT SYNTAX CHECK AND COMPILATION

CONSTRUCT INTERMEDIATE REPRESENTATION

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COLLATE GLOBAL SIGNAL DECLARATIONS

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VERIFY PER-INSTRUCTION SIGNAL DECLARATIONS

105

CONSTRUCT SIGNAL NETWORK

106

WRITE NETWORK TO DECODER SOURCE FILE

